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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,948	07/08/2003	John J. McSheffrey	04373-033001	7119
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P.O. BOX 1022		NGUYEN, DINH Q		
MINNEAPOL	IS, MN 55440-1022		ART UNIT	PAPER NUMBER
		`	3752	
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			12/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
	10/614,948	MCSHEFFREY ET AL.			
Office Action Summary	Examiner	Art Unit	-		
	Dinh Q. Nguyen	3752			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet v	vith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailling date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a lod will apply and will expire SIX (6) MO litute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 05	5 October 2007.				
2a) ☐ This action is FINAL . 2b) ☑ T	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allow			ı		
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) <u>1,6-10,18-25,27,28,30-37 and 39-44</u> 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1,6-10,18-25,27,28,30-37 and 39-44</u> 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration. 43 is/are rejected.	lication.			
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to to Replacement drawing sheet(s) including the cortain the oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya rection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d	d).		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	Paper No	Summary (PTO-413) s(s)/Mail Date Informal Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 6-8, 18-21, 27, 28, 30-32, 40-43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morgan et al. in view of Nishimoto et al., Deavila and Avant.

Morgan et al. in view of Nishimoto et al. teach all the limitations of the claims except for a fire extinguisher station having a portable fire extinguisher with a pressure gauge. However, Deavila discloses an emergency station 20 having a portable fire extinguisher 102, a portable defibrillator located compartments 94c and 94d (see page 4, paragraph 0056). Avant discloses a portable fire extinguisher with a pressure gauge 80 for detecting and displaying pressure condition within a volume of a tank 2. Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Morgan et al. and Nishimoto et al. with a fire extinguisher station having a portable fire extinguisher with a pressure gauge as suggested by Deavila and Avant respectively. Doing so would provide an effective and versatile emergency station.

With respect to claim 8, to have the detection range of 6 inches to 10 feet is obvious with one skilled in the art and furthermore, one of ordinary skill in the art would

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have expected Applicant's invention to perform equally well with either claimed dimensions or the Morgan et al., Nishimoto et al., Deavila and Avant dimensions.

Therefore, it would have been an obvious matter of design choice to modify the device of Morgan et al. in view in view of Nishimoto et al., Deavila and Avant to obtain the invention as specified in claim 8.

3. Claim 35 rejected under 35 U.S.C. 103(a) as being unpatentable over Cronin et al. in view of Nishimoto et al., Deavila and Avant.

Cronin et al. in view of Nishimoto et al. teaches all the limitations of the claims except for a fire extinguisher station having a portable fire extinguisher with a pressure gauge. However, Deavila discloses an emergency station 20 having a portable fire extinguisher 102, a portable defibrillator located compartments 94c and 94d (see page 4, paragraph 0056). Avant discloses a portable fire extinguisher with a pressure gauge 80 for detecting and displaying pressure condition within a volume of a tank 2. Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Cronin et al. and Nishimoto et al. with a fire extinguisher station having a portable fire extinguisher with a pressure gauge as suggested by Deavila and Avant respectively. Doing so would provide an effective and versatile emergency station.

4. Claims 9, 10, 22-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morgan et al. in view of Nishimoto et al., Deavila and Avant as applied to claims 1, 6-8, 18-21, 27, 28, 30-32, 40-43 above, and further in view of Rockwell et al.

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Morgan et al. in view of Nishimoto et al., Deavila and Avant teach all the limitations of the claims except for the communication between two emergency equipment stations. However, Rockwell discloses an emergency equipment station with wireless communications that is capable with point -to-point communication with another emergency equipment station (see column 11, lines 25+). Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Morgan et al., Nishimoto et al., Deavila and Avant with the communication between two emergency equipment stations as suggested by Rockwell. Doing so would provide a convenience and effective emergency equipment station (see column 5, lines 2-57).

- 5. Claims 33 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morgan et al. in view of Nishimoto et al., Deavila and Avant as applied to claims 1, 6-8, 18-21, 27, 28, 30-32, 40-43 above, and further in view of Cronin et al.
- 6. Morgan et al. in view of Nishimoto et al., Deavila and Avant teaches all the limitations of the claims except for a detector for a low battery condition. However, Cronin et al. discloses an emergency equipment station 10 having a portable defibrillator, one or more batteries with a low battery detector 18/19 (see column 4, lines 29-37). Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Morgan et al., Nishimoto et al., Deavila and Avant with the communication between two emergency equipment stations as suggested by Cronin et al. Doing so would provide a convenience and effective emergency equipment station.

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7. Claims 36, 37, 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cronin et al. in view of Nishimoto et al., Deavila and Avant as applied to claim 35 above, and further in view of Morgan et al.

Cronin et al. in view of Nishimoto et al., Deavila and Avant teaches all the limitations of the claims except for a wireless or a hardwire communication. However, Morgan et al. discloses an emergency equipment station with wireless or hardwire communication capabilities. Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Cronin et al., Nishimoto et al., Deavila and Avant with a wireless or a hardwire communication as suggested by Morgan et al. Doing so would provide a versatile emergency equipment station (see column 1, lines 25-40).

Double Patenting

8. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

with 37 CFR 3.73(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply

9. Claims 1, 6-10, 18-25, 27, 28, 30-37, 39-43 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-88 of U.S. Patent No. 7,271,704 in view of Deavila and Avant.

Claims 1, 21, and 25 of the '704 patent teach all the limitations of the claims.

Claims 1, 21 and 25 of the '704 patent do not teach a fire extinguisher station having a portable fire extinguisher with a pressure gauge. However, Deavila discloses an emergency station 20 having a portable fire extinguisher 102, a portable defibrillator located compartments 94c and 94d (see page 4, paragraph 0056). Avant discloses a portable fire extinguisher with a pressure gauge 80 for detecting and displaying pressure condition within a volume of a tank 2. Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of the '704 patent with a fire extinguisher station having a portable fire extinguisher and a pressure gauge as suggested by Deavila and Avant respectively. Doing so would provide an effective and versatile emergency station

Response to Arguments

- 10. Applicant's arguments filed October 05, 2007 have been fully considered but they are not persuasive.
- 11. Applicant's arguments with respect to claims 1, 6-10, 18-25, 27, 28, 30-37, 39-43 have been considered but are moot in view of the new ground(s) of rejection.

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12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinh Q. Nguyen whose telephone number is 571-272-4907. The examiner can normally be reached on Monday-Thursday 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dinh Q Nguyen

Primary Examiner

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